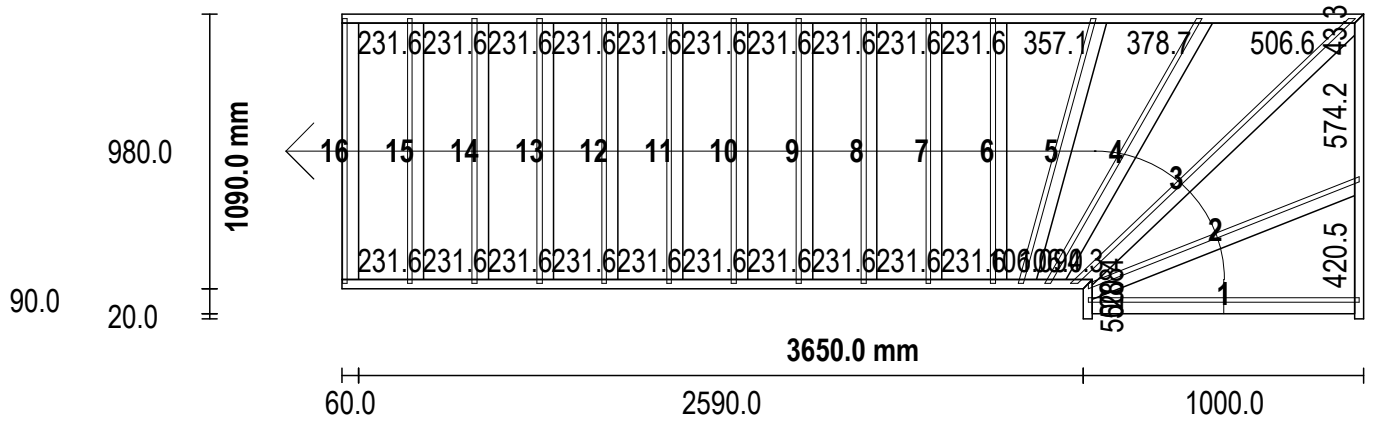


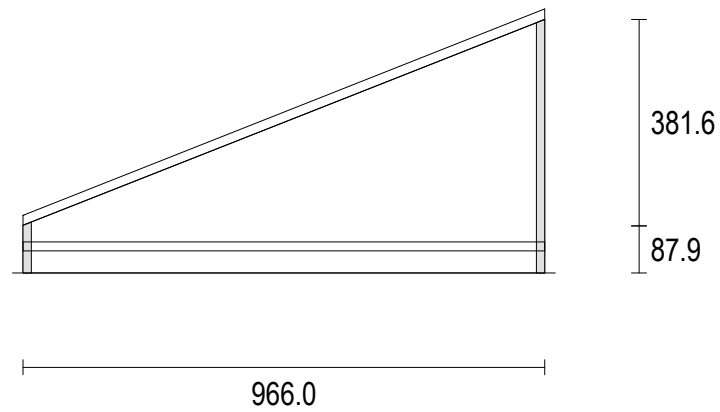
Riser Height : 189.3 mm  
Tread Width : 231.6 mm  
Stair Rule : 610.2 mm



Step : 966.0 x 469.5

Riser

Width : 966.0 Height : 159.3 Thickness : 18.0 Angle : 0.00



StairDesigner  
Step : 2

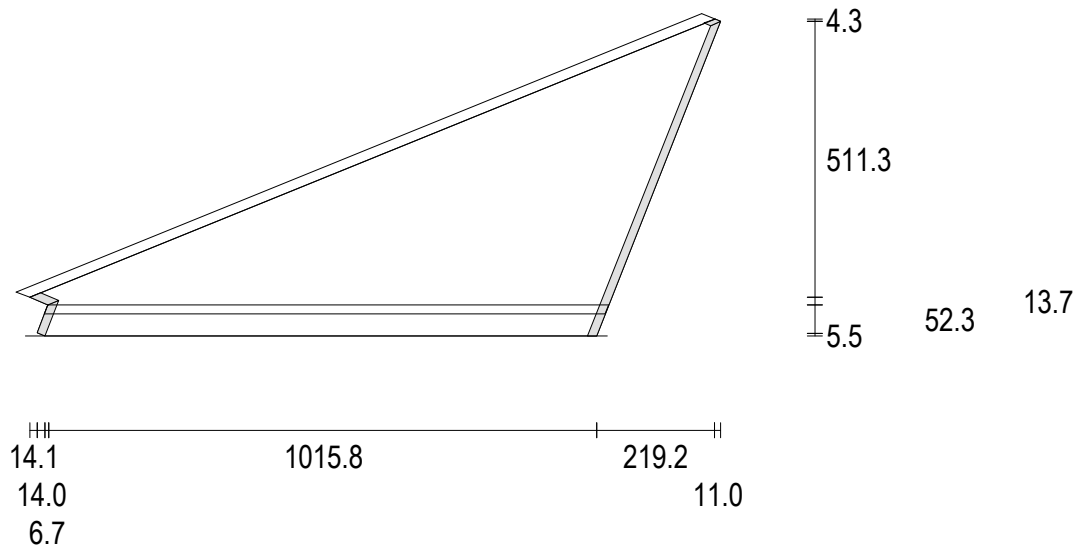
**Sven**

stair-rev01v01  
Scale : 1/14

Step : 1280.7 x 587.1

Riser

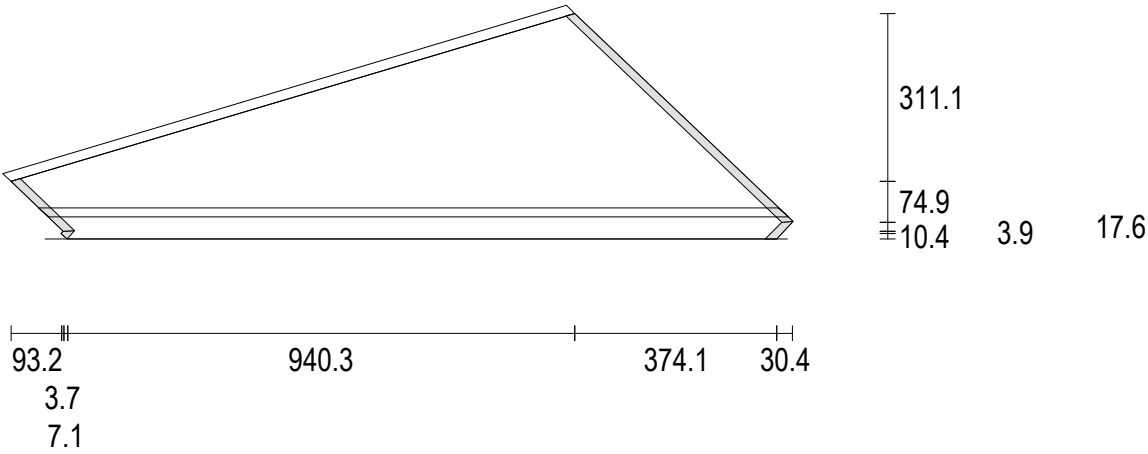
Width : 1045.7 Height : 199.3 Thickness : 18.0 Angle : -21.55



Step : 1448.9 x 417.8

Riser

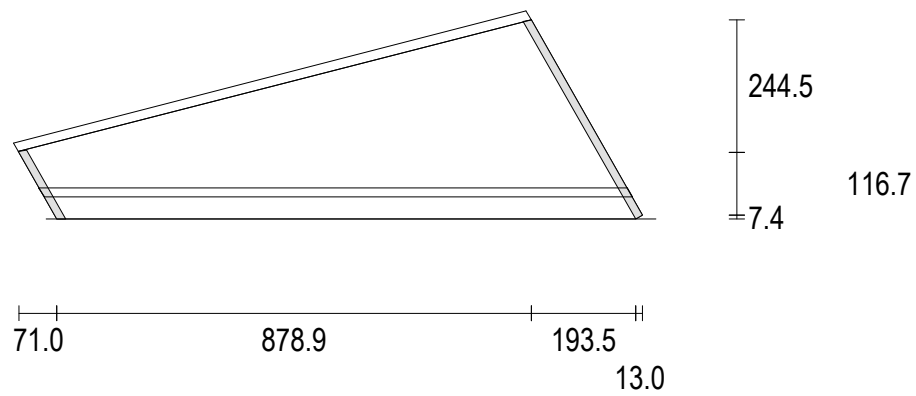
Width : 1389.2 Height : 199.3 Thickness : 18.0 Angle : 46.34



Step : 1156.5 x 368.7

Riser

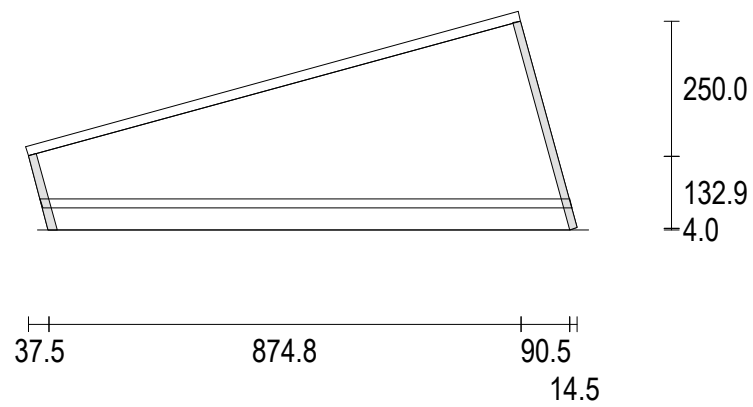
Width : 1100.0 Height : 199.3 Thickness : 18.0 Angle : 29.76



Step : 1017.3 x 386.9

Riser

Width : 985.8 Height : 199.3 Thickness : 18.0 Angle : 15.33



StairDesigner  
Step : 6

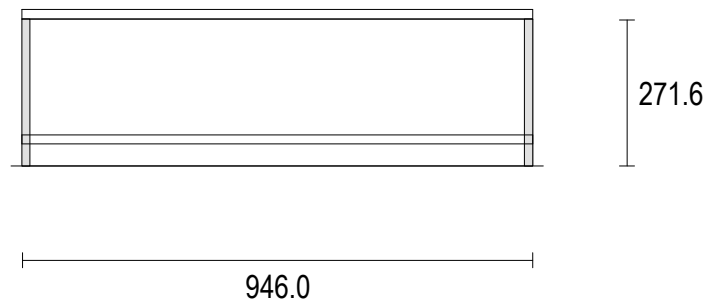
**Sven**

stair-rev01v01  
Scale : 1/14

Step : 946.0 x 271.6

Riser

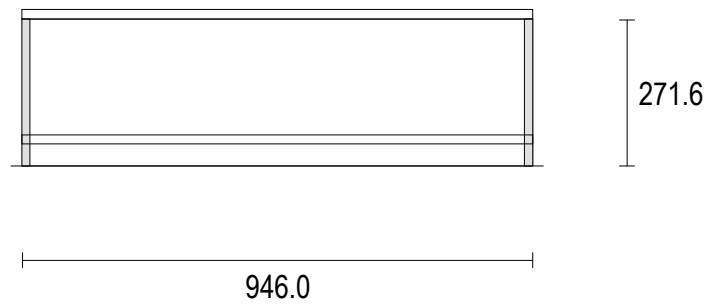
Width : 946.0 Height : 199.3 Thickness : 18.0 Angle : -0.00



Step : 946.0 x 271.6

Riser

Width : 946.0 Height : 199.3 Thickness : 18.0 Angle : 0.00





StairDesigner  
Step : 8

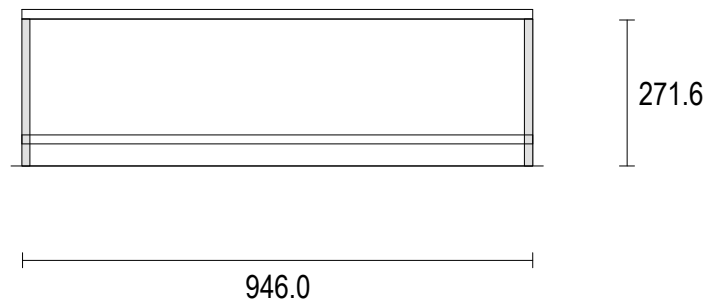
**Sven**

stair-rev01v01  
Scale : 1/14

Step : 946.0 x 271.6

Riser

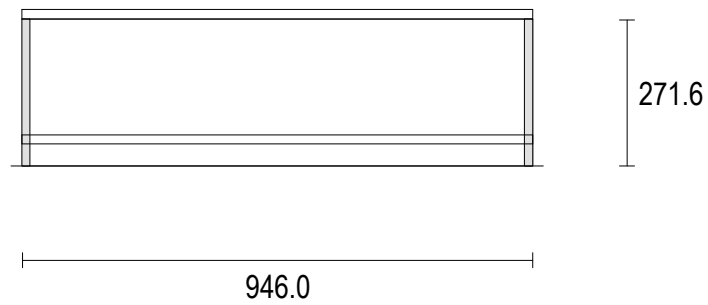
Width : 946.0 Height : 199.3 Thickness : 18.0 Angle : -0.00



Step : 946.0 x 271.6

Riser

Width : 946.0 Height : 199.3 Thickness : 18.0 Angle : -0.00



StairDesigner  
Step : 10

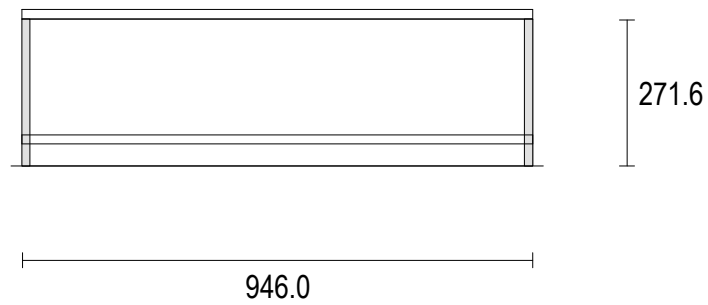
**Sven**

stair-rev01v01  
Scale : 1/14

Step : 946.0 x 271.6

Riser

Width : 946.0 Height : 199.3 Thickness : 18.0 Angle : -0.00



StairDesigner  
Step : 11

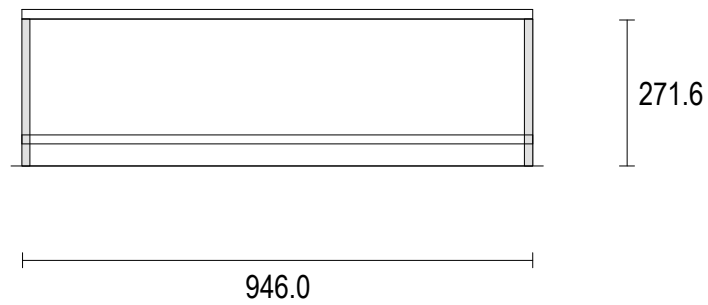
**Sven**

stair-rev01v01  
Scale : 1/14

Step : 946.0 x 271.6

Riser

Width : 946.0 Height : 199.3 Thickness : 18.0 Angle : -0.00



StairDesigner  
Step : 12

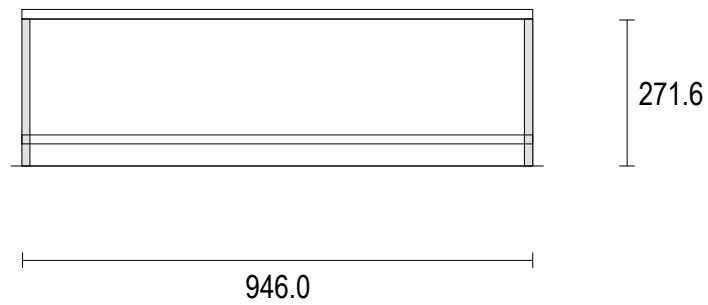
**Sven**

stair-rev01v01  
Scale : 1/14

Step : 946.0 x 271.6

Riser

Width : 946.0 Height : 199.3 Thickness : 18.0 Angle : -0.00



StairDesigner  
Step : 13

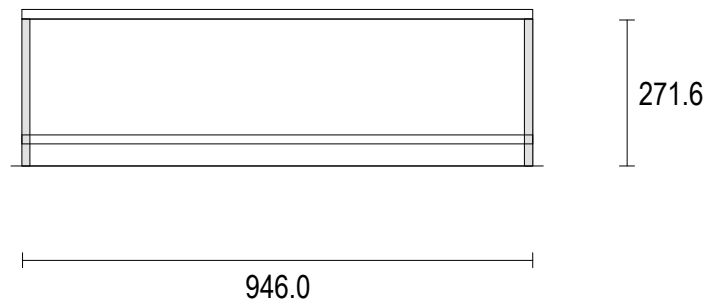
**Sven**

stair-rev01v01  
Scale : 1/14

Step : 946.0 x 271.6

Riser

Width : 946.0 Height : 199.3 Thickness : 18.0 Angle : 0.00



StairDesigner  
Step : 14

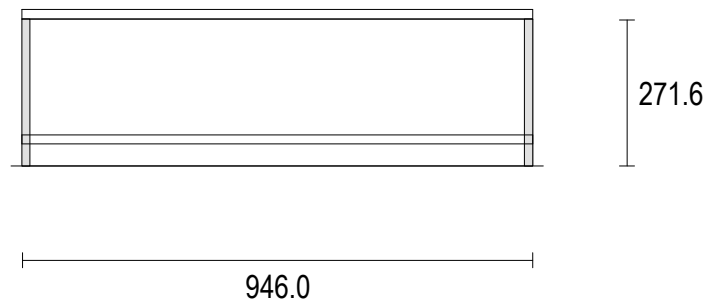
**Sven**

stair-rev01v01  
Scale : 1/14

Step : 946.0 x 271.6

Riser

Width : 946.0 Height : 199.3 Thickness : 18.0 Angle : -0.00



StairDesigner  
Step : 15

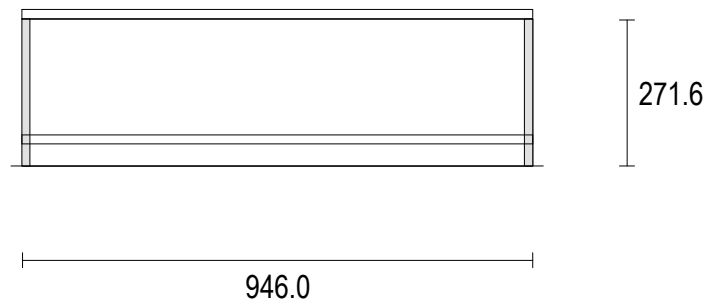
**Sven**

stair-rev01v01  
Scale : 1/14

Step : 946.0 x 271.6

Riser

Width : 946.0 Height : 199.3 Thickness : 18.0 Angle : -0.00

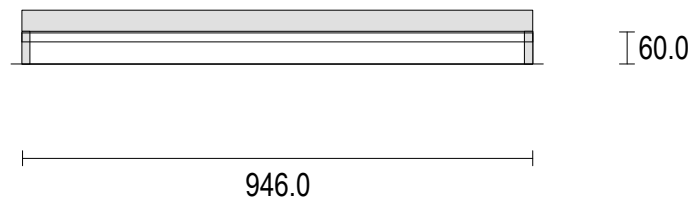




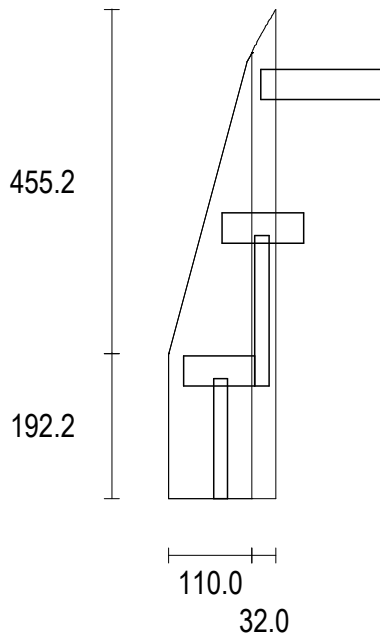
Landing Step

Riser

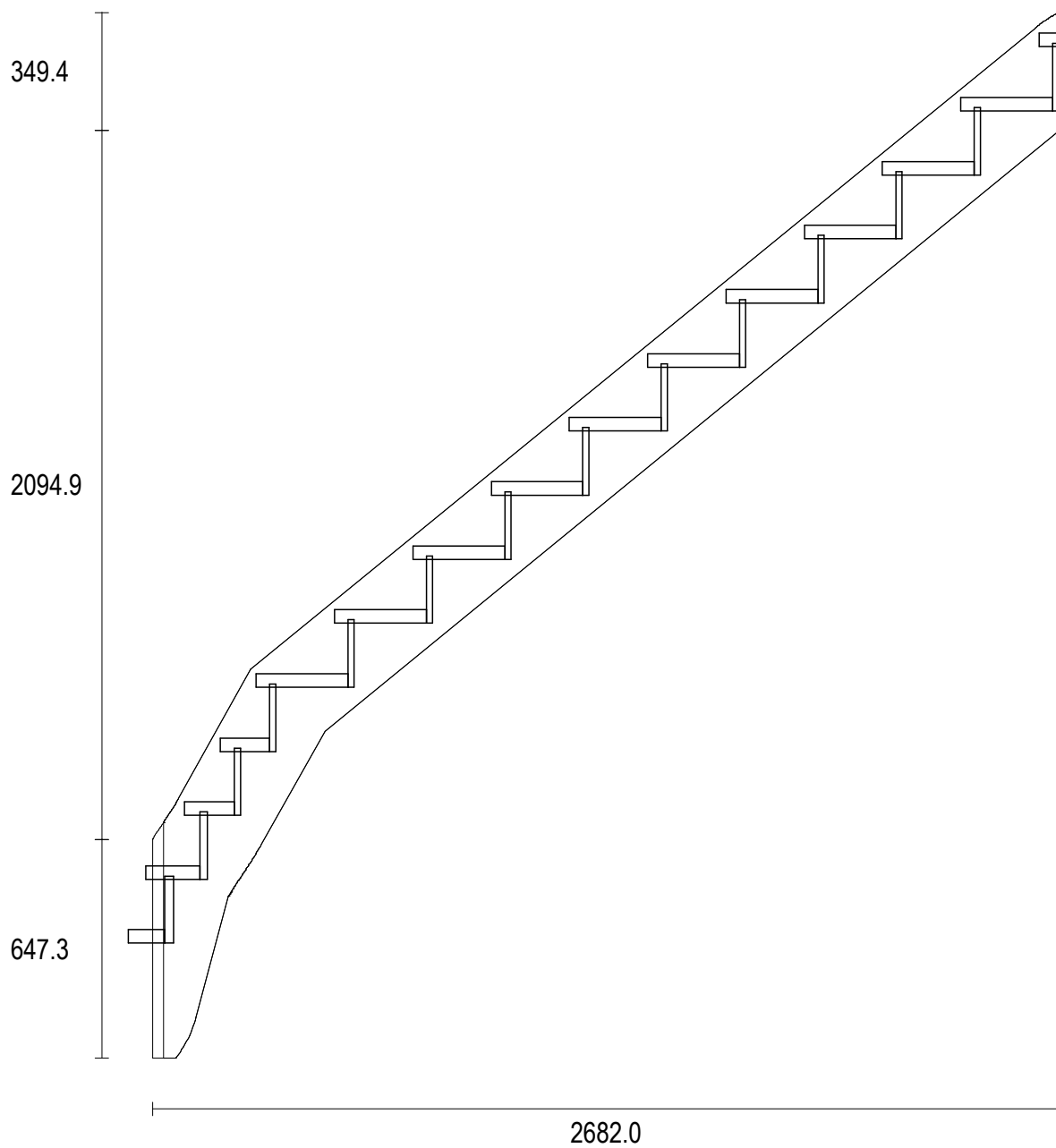
Width : 946.0 Height : 199.3 Thickness : 18.0 Angle : 0.00



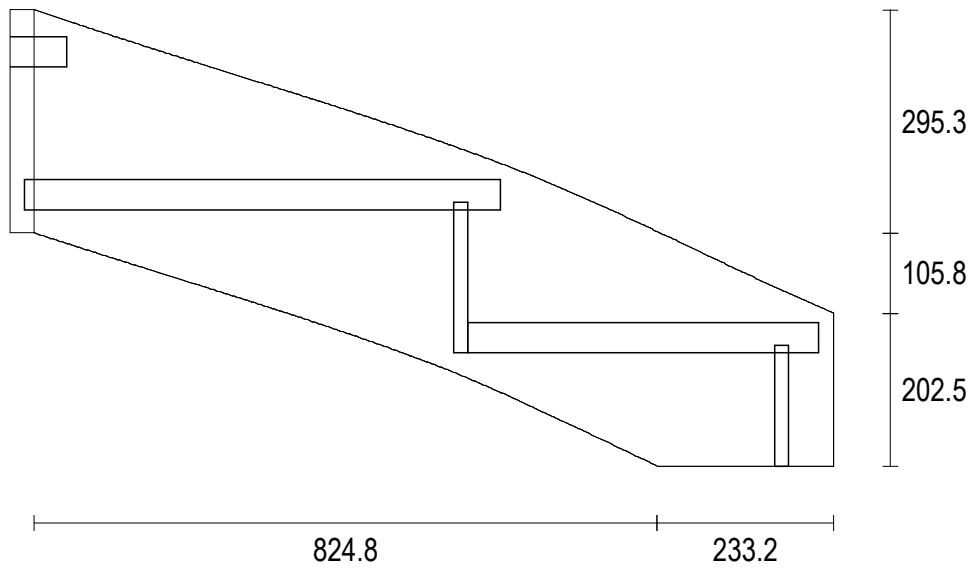
Dimensions : 647.3 x 142.0 (90.0°)



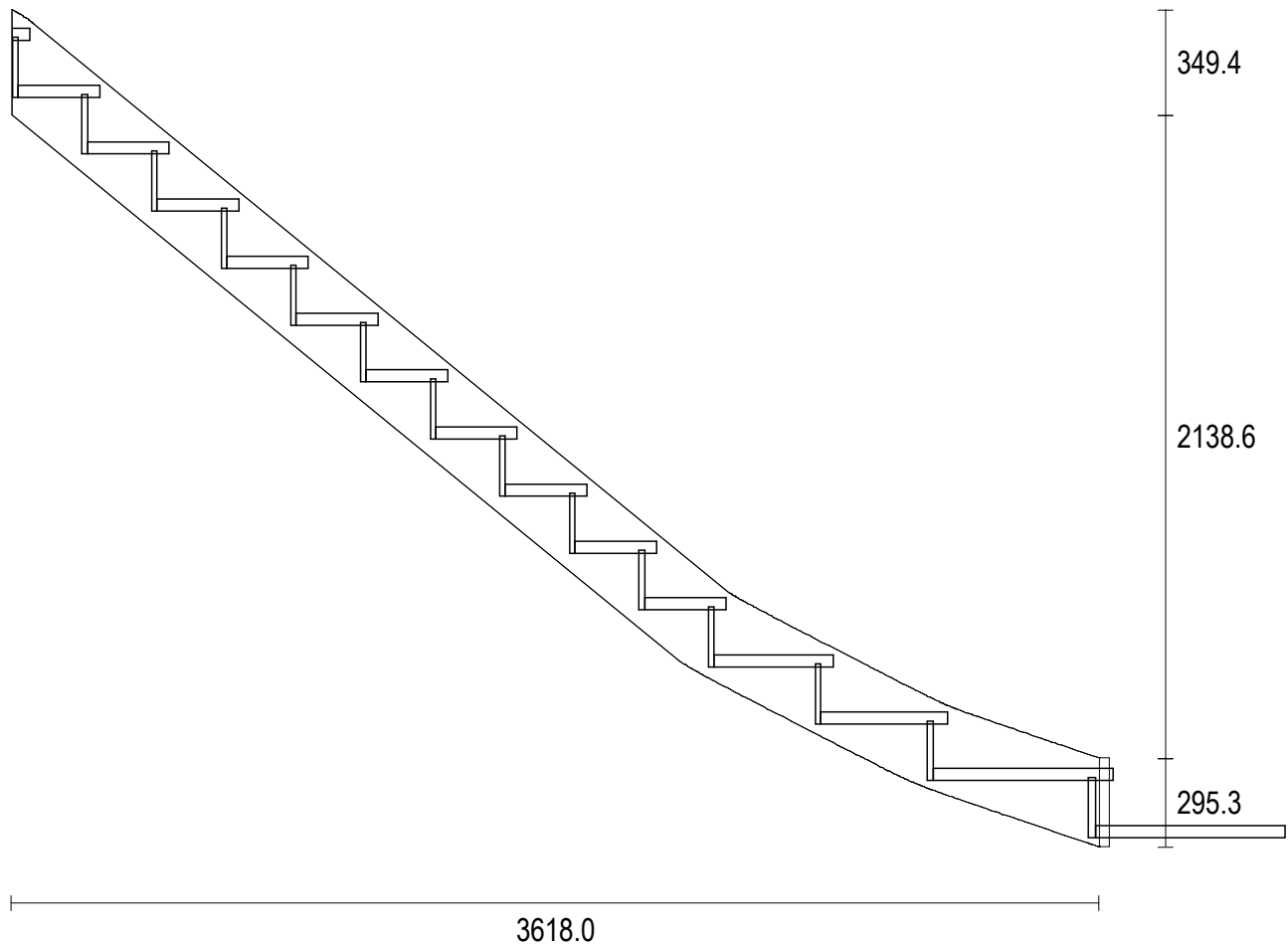
Dimensions : 4088.4 x 632.0 (46.4°)



Dimensions : 1230.0 x 306.6 (19.8°)



Dimensions : 4583.8 x 539.4 (34.3°)



Piece	Dimensions	Cutting List Volume	Real Volume
Step 1	966.0 x 469.5 x 40.0	0.0181 m <sup>3</sup>	0.0108 m <sup>3</sup>
Step 2	1280.7 x 587.1 x 40.0	0.0301 m <sup>3</sup>	0.0142 m <sup>3</sup>
Step 3	1448.9 x 417.8 x 40.0	0.0242 m <sup>3</sup>	0.0143 m <sup>3</sup>
Step 4	1156.5 x 368.7 x 40.0	0.0171 m <sup>3</sup>	0.0107 m <sup>3</sup>
Step 5	1017.3 x 386.9 x 40.0	0.0157 m <sup>3</sup>	0.0103 m <sup>3</sup>
Step 6	946.0 x 271.6 x 40.0	0.0103 m <sup>3</sup>	0.0103 m <sup>3</sup>
Step 7	946.0 x 271.6 x 40.0	0.0103 m <sup>3</sup>	0.0103 m <sup>3</sup>
Step 8	946.0 x 271.6 x 40.0	0.0103 m <sup>3</sup>	0.0103 m <sup>3</sup>
Step 9	946.0 x 271.6 x 40.0	0.0103 m <sup>3</sup>	0.0103 m <sup>3</sup>
Step 10	946.0 x 271.6 x 40.0	0.0103 m <sup>3</sup>	0.0103 m <sup>3</sup>
Step 11	946.0 x 271.6 x 40.0	0.0103 m <sup>3</sup>	0.0103 m <sup>3</sup>
Step 12	946.0 x 271.6 x 40.0	0.0103 m <sup>3</sup>	0.0103 m <sup>3</sup>
Step 13	946.0 x 271.6 x 40.0	0.0103 m <sup>3</sup>	0.0103 m <sup>3</sup>
Step 14	946.0 x 271.6 x 40.0	0.0103 m <sup>3</sup>	0.0103 m <sup>3</sup>
Step 15	946.0 x 271.6 x 40.0	0.0103 m <sup>3</sup>	0.0103 m <sup>3</sup>
Step 16	946.0 x 60.0 x 40.0	0.0023 m <sup>3</sup>	0.0023 m <sup>3</sup>
Riser 1	966.0 x 159.3 x 18.0	0.0028 m <sup>3</sup>	0.0028 m <sup>3</sup>
Riser 2	1045.7 x 199.3 x 18.0	0.0038 m <sup>3</sup>	0.0037 m <sup>3</sup>
Riser 3	1389.2 x 199.3 x 18.0	0.0050 m <sup>3</sup>	0.0049 m <sup>3</sup>
Riser 4	1100.0 x 199.3 x 18.0	0.0039 m <sup>3</sup>	0.0039 m <sup>3</sup>
Riser 5	985.8 x 199.3 x 18.0	0.0035 m <sup>3</sup>	0.0035 m <sup>3</sup>
Riser 6	946.0 x 199.3 x 18.0	0.0034 m <sup>3</sup>	0.0034 m <sup>3</sup>
Riser 7	946.0 x 199.3 x 18.0	0.0034 m <sup>3</sup>	0.0034 m <sup>3</sup>
Riser 8	946.0 x 199.3 x 18.0	0.0034 m <sup>3</sup>	0.0034 m <sup>3</sup>
Riser 9	946.0 x 199.3 x 18.0	0.0034 m <sup>3</sup>	0.0034 m <sup>3</sup>
Riser 10	946.0 x 199.3 x 18.0	0.0034 m <sup>3</sup>	0.0034 m <sup>3</sup>
Riser 11	946.0 x 199.3 x 18.0	0.0034 m <sup>3</sup>	0.0034 m <sup>3</sup>
Riser 12	946.0 x 199.3 x 18.0	0.0034 m <sup>3</sup>	0.0034 m <sup>3</sup>
Riser 13	946.0 x 199.3 x 18.0	0.0034 m <sup>3</sup>	0.0034 m <sup>3</sup>
Riser 14	946.0 x 199.3 x 18.0	0.0034 m <sup>3</sup>	0.0034 m <sup>3</sup>
Riser 15	946.0 x 199.3 x 18.0	0.0034 m <sup>3</sup>	0.0034 m <sup>3</sup>
Riser 16	946.0 x 199.3 x 18.0	0.0034 m <sup>3</sup>	0.0034 m <sup>3</sup>
Right Stringboard 1	1230.0 x 306.6 x 32.0	0.0121 m <sup>3</sup>	0.0099 m <sup>3</sup>
Right Stringboard 2	4583.8 x 539.4 x 32.0	0.0791 m <sup>3</sup>	0.0397 m <sup>3</sup>
Left Stringboard 1	647.3 x 142.0 x 32.0	0.0029 m <sup>3</sup>	0.0017 m <sup>3</sup>
Left Stringboard 2	4088.4 x 632.0 x 32.0	0.0827 m <sup>3</sup>	0.0342 m <sup>3</sup>

Piece	Cutting List Volume	Real Volume	Weight	Cost
Steps	0.2103 m <sup>3</sup>	0.1654 m <sup>3</sup>	165.38 kg	126.15 €
Risers	0.0563 m <sup>3</sup>	0.0562 m <sup>3</sup>		33.79 €
Stringboards	0.1768 m <sup>3</sup>	0.0856 m <sup>3</sup>	85.59 kg	106.09 €
<b>Total</b>	<b>0.4434 m<sup>3</sup></b>	<b>0.3071 m<sup>3</sup></b>	<b>250.97 kg</b>	<b>266.03 €</b>